- 1 qualifications. I don't understand after a
- 2 telco made that investment, made those
- 3 commitments to that community, provided those
- 4 services, if they're getting \$10 or \$20 of USF
- 5 a month for that line, why should that bag
- 6 phone that has been in that car for ten
- 7 years -- as far as I know, any towers had been
- 8 built in that time -- should also receive the
- 9 same \$10 or \$20 a month?
- 10 COMMISSIONER ABERNATHY: I think I'm
- 11 going to stop now, because I do want to give
- 12 my colleagues time to ask questions. Thank
- 13 you.
- 14 COMMISSIONER NELSON: I do want to
- 15 welcome a former member of the Michigan
- 16 Commission staff, Ms. Parrish, who used to
- 17 work for us and did a great job many years
- 18 ago.
- I want to focus on rule 305, which is
- 20 one of the issues that was teed up in this
- 21 proceeding. And I know, Mr. Cole, you
- 22 indicated you'd like to see the Commission
- 23 amend that rule. But would you agree with
- 24 Dr. Selwyn that the need for that rule goes
- 25 away if we redefine rural to look at the

- 1 geography as opposed to the individual
- 2 characteristics of the carrier? And wouldn't
- 3 that also mean that perhaps we wouldn't be
- 4 getting premiums paid in the amounts they're
- 5 being now for new territories because the
- 6 acquiring carrier would be getting the same
- 7 level of support as the carrier that gave up
- 8 the territory?
- 9 MR. COLE: As far as Dr. Selwyn's
- 10 proposal, I'm not sure I understand the
- 11 complexities of it. But I will answer as far
- 12 as to the premiums. I think at the same time
- 13 there has been a not a lot of transactions in
- 14 the last couple, three years. And I think
- 15 that's a part of it. Again, are those
- 16 premiums still applicable for those parties
- 17 based upon current regulatory and cost
- 18 environment within rural telcos?
- 19 Again, I think the purpose of the
- 20 safety valve was to take a look at those
- 21 markets that were acquired and say, are they
- 22 the same level of service that we would like
- 23 to see those markets? Have they have received
- 24 the same attention that the urban areas have
- 25 received? And if not, is there any incentive

- 1 or anything we can do where those customers
- 2 can get those same levels of service?
- 3 And I think that was the intent. I
- 4 think it's important to note that. I believe
- 5 as of this date, there has never been a dollar
- 6 disbursed under the safety valve program
- 7 because of this limitation. So, I think all
- 8 we're saying is that is the intent. And I
- 9 know in the properties we acquired we made
- 10 significant investments to upgrade not only
- 11 the loop and the plant, but also switching
- 12 facilities. And I believe our customers saw
- 13 definite improvements. And a lot of our
- 14 investments were made in that first year
- 15 because we felt it was so critical. And we
- 16 made commitments to local mayors, and we made
- 17 commitments to state regulators that we would
- 18 improve that service. And we did it
- 19 regardless of the fact that by spending those
- 20 dollar in the first year we were, in fact,
- 21 penalized because that set our base going
- 22 forward and precluded us from receiving the
- 23 same level of USF support.
- 24 COMMISSIONER NELSON: Dr. Selwyn?
- DR. SELWYN: I want to make one brief

- 1 observation. The reference was made to
- 2 switching. I find it really very interesting
- 3 that the rural carriers feel an entitlement to
- 4 support for switching. In the TRO the
- 5 Commission concluded that CLECs, many of which
- 6 are smaller and more geographically disbursed
- 7 than some of the larger small rural carriers,
- 8 are not impaired with respect to switching.
- 9 CLECs are expected to go out and use risk
- 10 capital and purchase switching equipment and
- 11 are not going to have access to switching UNEs
- 12 at forward-looking TELRIC prices because of
- 13 the nonimpairment finding.
- 14 There are relatively few serious
- 15 scale economies associated with switching that
- 16 would be that particularly impacted by rural
- 17 areas. CLECs have been confronting the
- 18 problem having to connect exchanges located
- 19 over communities -- located over very broad
- 20 distances to a relatively small number of
- 21 switches. And the Commission has found that
- 22 that's an acceptable business model. And I am
- 23 concerned about the notion that the ILEC, the
- 24 rural ILECs feel that they have some specific
- 25 separate entitlement with respect to switching

- 1 costs that are being denied, in effect, to
- 2 other providers.
- 3 MR. COLE: Just to clarify, I don't
- 4 believe I made any statement that those
- 5 switching costs should have been included in
- 6 anything. I was only making that statement
- 7 about us replacing switches because we had one
- 8 state, the State of Wisconsin, as part of our
- 9 acquisition. The Commission made it a
- 10 requirement that we replace or that we
- 11 provide -- there were a number of them that
- 12 were there, and we were specifically required
- 13 to replace those switches as part of the
- 14 acquisition.
- DR. SELWYN: But had rule 305 been
- 16 amended as you were proposing, then the cost
- 17 base would have been lower, and you would have
- 18 potentially been able to receive some
- 19 high-cost support based on that switching
- 20 investment, if I understand correctly what the
- 21 proposal is.
- MR. COLE: I don't know that I'm
- 23 qualified to address that one.
- 24 COMMISSIONER NELSON: Dr. Lehman.
- DR. LEHMAN: Your question about the

- 1 acquisitions disappearing, if it were done by
- 2 geography, there's one real concern
- 3 about that. And that's that we should expect
- 4 the fund to increase about tenfold. I mean,
- 5 if you look at the California results where
- 6 they do have the fund at the state level and
- 7 the size of that fund, we have the RBOC
- 8 territories that have a lot of high-cost
- 9 territories in them that would then become
- 10 eligible for high-cost funding.
- 11 And the problem that poses then is we
- 12 can't tolerate a tenfold increase in the fund.
- 13 So, what we'll do is we will then have to use
- 14 a forward-looking model of some sort because
- 15 that's the only model we can manipulate to get
- 16 a level of costs low enough to sustain the
- 17 existing size of the fund but extend it to all
- 18 geographic areas.
- There is some appeal to me, the idea
- 20 that non-rural and rural carriers should be
- 21 treated the same. If a customer lives in a
- 22 high-cost area, who cares who their provider
- 23 is? Except we can't ignore history. There
- 24 has been a historical compact, if you like,
- 25 struck where non-rural carriers have agreed to

- 1 serve high-cost areas. And they have not
- 2 asked for a re-doing of the funds so that they
- 3 get the same treatment as rural carriers. So,
- 4 they're still willing to do that. And I think
- 5 really the best we can practically achieve is
- 6 to try to facilitate the transfer of exchanges
- 7 from those carriers that now consider it sort
- 8 of a burden to carry this along to carriers
- 9 that are willing to invest in those exchanges
- 10 and make the service better. And it doesn't
- 11 require the fund going up by a factor of ten;
- 12 it doesn't require some arbitrary reduction in
- 13 costs that can't be actually achieved by rural
- 14 carriers.
- 15 COMMISSIONER NELSON: You would
- 16 agree, though, that these carriers, you know,
- 17 to be a burden for them, probably have a lower
- 18 level of service than other rural carriers?
- 19 DR. LEHMAN: I think in many cases
- 20 they do, yes.
- 21 COMMISSIONER DUNLEAVY: Dr. Selwyn.
- 22 DR. SELWYN: I'm not sure that
- 23 characterizing the large RBOCs, for example,
- 24 in terms of their high cost of exchanges is
- 25 necessarily being a burden and that was the

- 1 basis upon which they chose to divest them.
- 2 They chose to divest those exchanges because
- 3 they were able to do so and capture a premium
- 4 value. The exchanges were worth more to the
- 5 buyer than to the seller, which is typically
- 6 why an economic exchange takes place. And
- 7 until the funding mechanism was modified to
- 8 provide those incentives -- until the
- 9 regulatory structure was modified to allow
- 10 carriers to earn revenues that -- and carry
- 11 them below the lines so they don't get
- 12 included in any reckoning of revenue
- 13 requirement, those perverse incentives didn't
- 14 exist.
- We didn't see the Bell companies
- 16 selling off high-cost exchanges until very
- 17 recently. We didn't see it for the first,
- 18 almost, 100 years. They were net acquirers,
- 19 not divestors. And I'm not sure they ever
- 20 considered the burden. It's just that the
- 21 structure was changing and it became
- 22 profitable to sell them.
- MS. PARRISH: To speak to Wyoming's
- 24 experience about sold exchanges is that Quest --
- 25 U.S. West sold 20-something exchanges ten

- 1 years ago. They were not very high quality.
- 2 They've become very high quality. But I think
- 3 that there can be abuse in the system as well.
- 4 So, that's the torn judgment that, has it
- 5 hurt. Because we have at least one company
- 6 that has essentially gold-plated that system
- 7 since acquiring it. But the other 20
- 8 exchanges have just become nice, wonderful
- 9 rural exchanges. So that's the problem is to
- 10 avoid the gold-plating or the abuse.
- 11 COMMISSIONER NELSON: I have one more
- 12 question for Dr. Lehman, and I promised I'd
- 13 come back to this in the previous panel. This
- 14 idea of indexing and if we agree that perhaps
- 15 we have different levels of calculations of
- 16 support for a rural carrier and a wireless
- 17 ETC, could we not index both of those and
- 18 perhaps move towards more harmonization of the
- 19 two methodologies over time?
- 20 DR. LEHMAN: Yeah. The idea of
- 21 indexing would have the same appealing
- 22 characteristics for both sets of ETCs. The
- 23 thing I would want to avoid is the equal level
- 24 of support, because who knows if it's equal.
- 25 In fact, I am willing to think that some

- 1 wireless carriers might deserve more support
- 2 than the current rural ILEC is getting, if
- 3 they could justify what the investments are
- 4 going to actually do and if some appropriate
- 5 regulatory Commission looks at it and says,
- 6 this is really something that's needed that's
- 7 going to be provided. So, I don't think the
- 8 levels of support should be the same, but
- 9 capping them does provide incentives for cost
- 10 reduction for both kinds of carriers.
- 11 COMMISSIONER NELSON: Thank you,
- 12 Madam Chair.
- 13 CONSUMER ADVOCATE GREGG: Dr. Lehman,
- 14 following up on that. If you believe that it
- 15 is not proper to equalize support and that
- 16 wireless and wireline technologies are
- 17 different, do you think that the current
- 18 support system for non-rurals, which provides
- 19 equal per-line support to all ETCs is wrong?
- DR. LEHMAN: Yeah. I think it's just
- 21 as wrong as it is for the rural carriers, but
- 22 it probably matters less since it's so much
- 23 less support being collected by non-rural
- 24 carriers. It's very concentrated where it is,
- 25 and that's where you see competitive ETCs

- 1 apply for that status.
- 2 And the concern that I would have is
- 3 what demonstration do we have that the higher
- 4 support -- that high-costs are what those
- 5 wireless carriers are actually experiencing
- 6 there, and that they're using the money to
- 7 actually upgrade service there. So, that's
- 8 all I would ask for is that they demonstrate
- 9 their need for the support and their use for
- 10 the support, whether it's a rural or non-rural
- 11 territory.
- 12 CONSUMER ADVOCATE GREGG: Mr. Bergs,
- 13 you stated that there was a natural cap on the
- 14 amount of support that would be paid to
- 15 support multiple lines in high-cost areas.
- 16 Given that the projections for incumbent rural
- 17 LECs for the first quarter 2005 on an
- 18 annualized basis is for support of two and a
- 19 half billion dollars, what level of cap would
- 20 you think that we would ultimately reach if we
- 21 allowed the fund to just continue to rise to
- 22 its natural level?
- 23 MR. BERGS: Well, first of all, I
- 24 want to clarify. The amount of support
- 25 provided to a competitive ETC is what I think

- 1 has a natural cap attached to it because,
- 2 again, as each competitor enters a market, a
- 3 consumer is only going to purchase one or
- 4 maybe two lines. And, in fact, I believe that
- 5 in the long run while it's been demonstrated,
- 6 I think there's some agreement amongst the
- 7 panel that wireless isn't currently accepted
- 8 as a substitute for wireline. That number has
- 9 increased over the last couple of years from
- 10 an estimated 3 percent up to, now, an
- 11 estimated 6 or 7 percent.
- 12 And over time -- well, first of all,
- 13 the reason for that, I think, is wireless
- 14 hasn't received funding in the past, and as a
- 15 result hasn't been able to build the
- 16 infrastructure required to avoid the
- 17 antiquated equivalents of a party line only in
- 18 wireless terms. So, I think in the long run
- 19 you're going to have some more substitution
- 20 and, in fact, you're going to see a downward
- 21 turn in the overall amount of support.
- I can't give you a number for where
- 23 this is going to top out, but one way to
- 24 control that is to maintain a cap or at
- 25 least -- until we can come to a true

- 1 portability of support from wireline to
- 2 wireless, we maintain a cap on the wireline
- 3 cost portion of the funds and allow CETCs to
- 4 enter. As competition comes in, again, we can
- 5 pick our number and we can create our
- 6 multiplier, X dollars of per line support
- 7 times two connections for every person living
- 8 in that high-cost area.
- 9 And, again, one of the keys to
- 10 reducing the impact of the current mechanism's
- 11 ability to grow in the short term is to
- 12 disaggregate that support. If we put it only
- in the high-cost areas, the only way that
- 14 growth increases astronomically is if more
- 15 people move into that highest cost area of a
- 16 study area, breaking it into the zones has
- 17 that inherent cap effect.
- 18 MR. COLE: I would comment on the
- 19 concept of a natural cap if you have multiple
- 20 wireless carriers within that. I guess I
- 21 would disagree and maybe reference to some of
- 22 the testimony that was in the pre-filed
- 23 document that I had, where there had been
- 24 situations of where there are more wireless
- 25 subscribers on a billing list than there are

- 1 population in the area. I mean, that's one
- 2 wireless carrier. If you add multiple, that
- 3 can happen.
- I know this is similar to the article
- 5 we talked about earlier. You're always going
- 6 to have anomalies. You're going to have
- 7 things that aren't done appropriately and
- 8 don't make that rule instead of the exception.
- 9 But I would point you to those references to
- 10 say that under the current system that
- 11 incentive exists.
- 12 In the past ten years -- or until
- 13 about five years ago, I was in the wireless
- 14 area of our business and was the president of
- our wireless operation for a couple of years.
- 16 And I can tell you it was a constant
- 17 challenge. When you have compensation
- 18 programs, at that point for distribution,
- 19 whether it be agents or others, that promote
- 20 uneconomic things to happen, they're going to
- 21 happen. The things you incent are going to
- 22 happen. And if you incent funds based on
- 23 customers on a billing list, that billing list
- 24 is going to be higher probably than it should
- 25 be, whether that's going to a bank in a

- 1 metropolitan area that has 50 branches and 1
- 2 branch in the rural area. And the salesman
- 3 says, hey, if you'll let me send all the bills
- 4 to that branch, I'll give you a 10 percent
- 5 discount. I'm not saying those things are
- 6 happening but the incentive is there, and that
- 7 is some of the risk you run with the current
- 8 system that we have in place.
- 9 COMMISSIONER JABER: I thought it
- 10 would be appropriate to end the questioning by
- 11 delving into the logistical aspects of
- 12 whatever gets implemented, and Mr. Johnson
- 13 touched on that a little bit with regard to
- 14 workshops. But the general question for any
- 15 of you is that in determining what the
- 16 appropriate methodology will be going forward
- 17 and calculating support, what is the best
- 18 procedural mechanism the FCC should use to
- 19 adequately determine the best approach? And
- 20 I'd ask, and you have already, to think
- 21 outside the box of the traditional paper
- 22 hearing that the FCC and the Joint Board uses.
- 23 That's the first general question -- and not
- 24 that there's anything wrong with that.
- The second question relates to the

- 1 logistics associated with administrative
- 2 expenses and what ongoing role USAC would
- 3 have, and is there a mechanism that mitigates
- 4 the concern as it relates to cost studies that
- 5 get presented and USAC implementation going
- 6 forward. Those are the two questions.
- 7 MS. PARRISH: Commissioner, as to
- 8 your first question, in addition to any
- 9 process that is used to come up with --
- 10 whether it's a form for the wireless
- 11 submitting their embedded costs or a model for
- 12 forward-looking costs, I think there should be
- 13 some procedure prior to implementation but
- 14 after development for parties to comment.
- 15 It's that I think that when the non-rural model
- 16 was developed there were a number of parties
- 17 that late in the game said, wait, some of the
- 18 inputs are wrong. But it was too late,
- 19 really, to change it before it needed to be
- 20 implemented. So, I think there needs to be to
- 21 general-to-the-world opportunity to look at
- 22 what has been developed and say, you know,
- 23 here are the key inputs; you know, do these
- 24 look right for your company or for your state.
- 25 And so, I would offer that suggestion.

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- 1 COMMISSIONER JABER: Anything
- 2 relating to the USAC concern?
- 3 MS. PARRISH: My suggestion for USAC
- 4 may be a little off point of this hearing, but
- 5 one of the concerns I have has to do with the
- 6 certification of the funds. I think that some
- 7 of the -- I think I can speak for my own
- 8 state, is that on the wireless certification
- 9 it was simply a self-certification done by the
- 10 carrier to the Commission, forwarded to the
- 11 FCC. And there were some strong concerns
- 12 about that self-certification. And I don't
- 13 believe USAC is doing any auditing of those
- 14 certifications at this point, and I understand
- 15 resources issues and so forth. But, you know,
- 16 in my ideal world, I think that the auditing
- 17 or spot-checking of certifications would be a
- 18 very useful thing.
- 19 MR. JOHNSON: I was to going comment
- 20 on that second question as well. We've been
- 21 told that USAC has been directed to conduct a
- 22 number of audits of receivers of high-cost
- 23 funds over the 2005 calendar year. And I
- 24 understand they're gearing up to do that. And
- 25 it struck me that if CETCs should -- you know,

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- 1 we develop a mechanism for CETCs to report
- 2 their own costs and receive funds based on
- 3 that, they ought to have a similar audit
- 4 process. There's not going to be much
- 5 difference in the process itself, you're
- 6 obviously auditing different numbers. But
- 7 you're not auditing a different process.
- 8 COMMISSIONER JABER: Dr. Selwyn.
- 9 DR. SELWYN: As to your first
- 10 question, it seems to me that any carrier,
- 11 whether it's an ILEC or a CETC, that is going
- 12 to be relying on its own costs as a basis for
- 13 support, should be required to provide
- 14 information with respect to that if we're
- 15 going to adopt any sort of embedded cost
- 16 standard. And it's been suggested that CETCs
- 17 should also provide embedded costs. I don't
- 18 think that -- for reasons I've talked about
- 19 that having a different level of funding for
- 20 CETCs versus ILECs is appropriate.
- In any event, if the ILEC funding
- 22 mechanism is to be maintained, the support
- 23 needs to be examined with respect to all
- 24 revenue sources associated with that
- 25 infrastructure, not just sources of revenue

- 1 that are considered to be associated with
- 2 local service. If the ILEC is capable of
- 3 operating profitably with all it's revenue
- 4 sources, it shouldn't be entitled to -- and
- 5 support in whatever it does draw should be
- 6 based upon the deficiency relative to all
- 7 revenue sources.
- 8 I believe that going forward we
- 9 should be looking at forward-looking costs
- 10 that are not based on specific carrier costs,
- 11 but are based upon model costs which reflect
- 12 what would be expected from an efficient
- 13 provider. And that should be the basis for
- 14 funding all carriers. And that, in effect,
- 15 gets us out of the rate case and auditing
- 16 requirements. If a carrier wants and believes
- 17 that it -- it confronts such extraordinary
- 18 conditions that the model costs simply do not
- 19 capture those conditions and it wants to make
- 20 a case, then it should, in effect, make a
- 21 revenue requirement case.
- MR. JOHNSON: Can I make the comment,
- 23 please, related to that? I heard in the
- 24 earlier panel something that I thought was
- 25 just blatantly wrong. And that is that rural

- 1 LECs are not -- no one is looking at their
- 2 costs and therefore no one is -- they're just
- 3 free to run wild.
- 4 I said the last time I appeared
- 5 before you that we have lots of reasons to be
- 6 efficient, not the least of which is we have
- 7 competition in many of our operating areas.
- 8 But at least one commissioner before me right
- 9 now is a commissioner in a state in which we
- 10 do business in which they do rate reviews
- 11 quite often and look very hard at our cost
- 12 studies and our separations and what we're
- 13 actually doing and asks very, very difficult
- 14 guestions. So, this idea that somehow we're
- 15 not being regulated as to rates and just
- 16 allowed to run wild and rampant is just
- 17 absolutely and patently false and absurd.
- 18 MR. BERGS: I'd just comment on the
- 19 second question that you asked. If we move to
- 20 a system where CETCs' support is based upon
- 21 their own costs, not only are we taking
- 22 away -- are we in fact motivating that CETC
- 23 the same way we have historically motivated the
- 24 ILEC to increase its cost in order to get more
- 25 support, hopefully the net result being more

- 1 infrastructure is developed, but even in an
- 2 inefficient manner.
- But beyond that, logistically, you
- 4 are forcing an absolute duplication of an
- 5 effort that we admittedly -- or I believe USAC
- 6 admitted has not been historically been able
- 7 to maintain. One of the comments I noted in
- 8 the USA article that was referenced earlier is
- 9 that USAC staff is simply unable from a
- 10 manpower standpoint to do the kinds of audits
- 11 that they would need to do. Now, what we
- 12 would be asking them to do is double first,
- 13 upfront the cost studies that they have to
- 14 initially identify to create the basis for
- 15 support and double an unattained level of
- 16 audit to ensure that those funds are actually
- 17 being spent appropriately.
- MR. COLE: One thing I might -- just
- 19 to your question, because I do -- it's a tough
- 20 guestion to answer because I think it does
- 21 entail a lot. I would say, though, that from
- 22 my prior experience -- I did serve, I think,
- 23 at one time on the finance committee at the
- 24 CTIA when I was in the wireless business. And
- 25 I know we endeavored at that time to try to

- 1 come up with some standard accounting, some
- 2 standard ways of recognizing the commissions
- 3 and other things. Well, being involved in our
- 4 partnerships and also in others, I think there
- 5 is some pretty standard accounting methodology
- 6 that would not make that an impossible task.
- 7 Also in a number of the rural service
- 8 areas because of the way the incentives began
- 9 are represented by separate rural service
- 10 areas. Independent telcos and others have a
- 11 separate set of accounting records, even for
- 12 their specific area, not necessarily that
- 13 service area, but at least more defined
- 14 geographically. So, I do think it's possible,
- 15 and I do think there is some consistency. And
- 16 I think the analysis of costs would be
- 17 possible. How to take that and equate that to
- 18 USF support would be very challenging. Thank
- 19 you.
- 20 COMMISSIONER ABERNATHY: Thank you
- 21 very much to the commissioners on the joint
- 22 board and also to the panelists. This was
- 23 very, very informative for us. No doubt we
- 24 will have many interesting debates as we go
- 25 forward dealing with all of this. But I do

1	appreciate all your time here, for your
2	written submissions, and for your willingness
3	to come there. So, with that, we are
4	adjourned.
5	(WHEREUPON, the second panel
6	concluded at 4:55 pm.)
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1	REPORTER'S CERTIFICATE
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7	Court Reporter, with offices in Nashville,
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10	UNIVERSAL SERVICE SUPPORT FOR AREAS SERVED BY
11	RURAL CARRIERS AND RELATED ISSUES by machine
12	shorthand to the best of my skills and
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15	I further certify that I am
16	not related to any of the parties named
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